

13281 U.S. PTO
021004

NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

17302 U.S. PTO
10/774525
021004

Customer No. 004372
ARENT FOX PLLC
1050 Connecticut Avenue, N.W.,
Suite 400
Washington, DC 20036-5339
Telephone: (202) 857-6000
Facsimile: (202) 638-4810

Docket No. 100353-00183
Date: February 10, 2004

Director of the U.S. PTO
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): AD CONVERTER WITH REDUCED CURRENT CONSUMPTION
By (Inventors): Suguru TACHIBANA (Kawasaki, Japan), Tatsuo KATO (Kawasaki, Japan)
and Hideo NUNOKAWA (Kawasaki, Japan)

- ☒ 30 pages of Specification/Claims 1-18/Abstract are attached.
- ☒ Formal drawings (Fig(s). 1-10; 10 sheet(s)) is/are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to FUJITSU LIMITED is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ An Information Disclosure Statement is attached, along with Form PTO-1449, and 2 reference(s).
- ☒ Priority of foreign application No. 2003-317299 filed September 9, 2003 in Japan is claimed under 35 U.S.C. §119.
- ☒ A certified copy of the above corresponding foreign application is attached.


The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

| FOR: | NO. FILED | NO. EXTRA |
|--|-----------|-----------|
| BASIC FEE | | |
| TOTAL CLAIMS | 18 - 20 | = 0 |
| INDEP CLAIMS | 2 - 3 | = 0 |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS | | |

| SMALL ENTITY | | OR | LARGE ENTITY | |
|--------------|--------|----|--------------|--------|
| RATE | FEE | | RATE | FEE |
| | \$ 385 | OR | | \$ 770 |
| x 9 = | \$ | OR | x 18 | \$ 0 |
| x 43 = | \$ | OR | x 86 | \$ 0 |
| +145 = | \$ | OR | +290 | \$ |
| TOTAL | \$ | OR | TOTAL | \$ 770 |

- ☒ A check in the amount of \$810 (\$770 for the filing fee and \$40 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,


Charles M. Marmelstein
Registration No. 25,895

CMM/rkc